

0002/PTO Rev. 6/95	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket Number	
NEW UTILITY PATENT APPLICATION TRANSMITTAL <i>(to be used for new applications only)</i>		First Named Inventor	Dennis J. White
		Total Pages in this Submission	14

APPLICATION ELEMENTS		ACCOMPANYING APPLICATION PARTS							
<p><i>Notice: Checklist items mentioned under Application Elements section construct a new utility patent application. Please refer to MPEP Sections 506, 601, (37CFR 1.77, 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original patent application.</i></p>									
1. <input checked="" type="checkbox"/> Fee Transmittal Form (prescribed filing fee(s))		6. <input type="checkbox"/> Assignment Papers							
2. <input checked="" type="checkbox"/> Specification		7. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)							
<input checked="" type="checkbox"/> Title of the Invention		8. <input type="checkbox"/> Computer Program in Microfiche							
<input type="checkbox"/> Cross References to Related Applications (if applicable)		9. <input type="checkbox"/> English Translation Document (if applicable)							
<input type="checkbox"/> Statement Regarding Federally-sponsored Research/Development (if applicable)		10. <input type="checkbox"/> Information Disclosure Statement/PTO-1449 <input type="checkbox"/> Copies of IDS Citations							
<input type="checkbox"/> Reference to Microfiche Appendix (if applicable)		11. <input type="checkbox"/> Petition Checklist and Accompanying Petition							
<input checked="" type="checkbox"/> Background of the Invention		12. <input type="checkbox"/> Preliminary Amendment							
<input checked="" type="checkbox"/> Brief Summary of the Invention		13. <input type="checkbox"/> Proprietary Information							
<input checked="" type="checkbox"/> Brief Description of the Drawings (if drawings filed)		14. <input checked="" type="checkbox"/> Return Receipt Postcard							
<input checked="" type="checkbox"/> Detailed Description		15. <input checked="" type="checkbox"/> Small Entity Statement							
<input checked="" type="checkbox"/> Claim or Claims		16. <input type="checkbox"/> Additional Enclosures (please identify below):							
<input checked="" type="checkbox"/> Abstract of the Disclosure									
3. <input checked="" type="checkbox"/> Drawing(s) (when necessary as prescribed by 35 USC 113)		SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT <table border="1"> <tr> <td>Firm or Individual name</td> <td>Dennis J. White</td> </tr> <tr> <td>Signature</td> <td>Dennis J. White</td> </tr> <tr> <td>Date</td> <td>7.30.03</td> </tr> </table>		Firm or Individual name	Dennis J. White	Signature	Dennis J. White	Date	7.30.03
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Date	7.30.03								
4. <input checked="" type="checkbox"/> Executed Declaration									
5. <input type="checkbox"/> Genetic Sequence Submission (if applicable, all must be included)									
<input type="checkbox"/> Paper Copy									
<input type="checkbox"/> Computer Readable Copy									
<input type="checkbox"/> Statement Verifying Identical Paper and Computer Readable Copy									

FOR OFFICIAL USE ONLY					
Application Number		Class		Independent Claims	
Date of Receipt	Application Type	GAU		Total Claims	
	Filing Date	Foreign Filing License?		Drawing Sheets	
	Small Entity	Foreign Address?		Special Handling?	

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08/04/03



16698 U.S. PTO

PTO-58/17 6-95:
Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO Rev. 10/95	U.S. Department of Commerce Patent and Trademark Office	Complete if Known		
FEE TRANSMITTAL		Application Number		
		Filing Date		
		First Named Inventor	Dennis J. White	
		Group Art Unit		
		Examiner Name		
TOTAL AMOUNT OF PAYMENT (\$)		375	Attorney Docket Number	

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																	
<p>1 <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number <input type="text"/></p> <p>Deposit Account Name <input type="text"/></p> <p><input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance 37 CFR 1.311(b)</p> <p>2 <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>		<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205 65 Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227 25 Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139 130 Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,390</td><td>147 2,390 For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>870</td><td>112 870 Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,740</td><td>113 1,740 Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215 55 Extension for response within first month</td><td></td></tr> <tr><td>116</td><td>380</td><td>216 190 Extension for response within second month</td><td></td></tr> <tr><td>117</td><td>900</td><td>217 450 Extension for response within third month</td><td></td></tr> <tr><td>118</td><td>1,400</td><td>218 700 Extension for response within fourth month</td><td></td></tr> <tr><td>119</td><td>290</td><td>219 145 Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>290</td><td>220 145 Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>250</td><td>221 125 Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,430</td><td>138 1,430 Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240 55 Petition to revive unavoidably abandoned application</td><td></td></tr> <tr><td>141</td><td>1,250</td><td>241 625 Petition to revive unintentionally abandoned application</td><td></td></tr> <tr><td>142</td><td>1,250</td><td>242 625 Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>430</td><td>243 215 Design issue fee</td><td></td></tr> <tr><td>144</td><td>630</td><td>244 315 Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122 130 Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123 50 Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>220</td><td>126 220 Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>581 40 Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>750</td><td>246 375 Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>149</td><td>750</td><td>249 375 For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td colspan="3">Other fee (specify) _____</td><td></td></tr> <tr><td colspan="3">Other fee (specify) _____</td><td></td></tr> </tbody> </table>		Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid	105	130	205 65 Surcharge - late filing fee or oath		127	50	227 25 Surcharge - late provisional filing fee or cover sheet		139	130	139 130 Non-English specification		147	2,390	147 2,390 For filing a request for reexamination		112	870	112 870 Requesting publication of SIR prior to Examiner action		113	1,740	113 1,740 Requesting publication of SIR after Examiner action		115	110	215 55 Extension for response within first month		116	380	216 190 Extension for response within second month		117	900	217 450 Extension for response within third month		118	1,400	218 700 Extension for response within fourth month		119	290	219 145 Notice of Appeal		120	290	220 145 Filing a brief in support of an appeal		121	250	221 125 Request for oral hearing		138	1,430	138 1,430 Petition to institute a public use proceeding		140	110	240 55 Petition to revive unavoidably abandoned application		141	1,250	241 625 Petition to revive unintentionally abandoned application		142	1,250	242 625 Utility issue fee (or reissue)		143	430	243 215 Design issue fee		144	630	244 315 Plant issue fee		122	130	122 130 Petitions to the Commissioner		123	50	123 50 Petitions related to provisional applications		126	220	126 220 Submission of Information Disclosure Stmt		581	40	581 40 Recording each patent assignment per property (times number of properties)		146	750	246 375 Filing a submission after final rejection (37 CFR 1.129(a))		149	750	249 375 For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify) _____				Other fee (specify) _____			
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* Reduced by Basic Filing Fee Paid

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Dennis J. White	Reg. Number	
Signature	D White	Date	7-30-03
		Deposit Account User ID	

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